

Tuesday, June 1, 2004

PROJECT:

OGDEN 2<sup>ND</sup> DISTRICT COURT 4<sup>TH</sup> FLOOR BUILD-OUT OF SHELLED SPACES

2525 GRANT AVE. OGDEN, UTAH 84401 D.F.C.M. PROJECT #04028150

## **ADDENDUM NO. 1**

The Architect as a clarification and addition issues the data included herein to drawings, specifications, and contract documents relative to the above project. Except as effected by data herein, all other parts of the Contract Documents shall remain in full force and effect as issued by the Architect, *May 18, 2004* (This Date Applies to all Project Bid Documents). It shall be the sole responsibility of the bidder to appropriately disseminate this data to all concerned prior to the assigned bid date and time. Receipt of the addendum shall be recorded by the bidder in the appropriate space on the proposal form included in the Contract Documents.

## I. GENERAL ITEMS

Item #1 P

Provide 2-hour fire rated "Through Penetration Firestop System" for all floor penetrations. Provide a submittal on the product desired. There is no specification for this item.

Addendum #1 Ogden 2<sup>nd</sup> District Court 4<sup>th</sup> Floor Build-Out Of Shelled Spaces June 1, 2004 Page 2

## II. ARCHITECTURAL

H-52

#### A. SPECIFICATION ITEMS

#### Item #1 SECTION 01230 – ALTERNATES – Alternate No. 2

The base bid is also to include door frame and hardware for door #118. The base bid shall also include the relocation of two porcelain lights with a new switch.

#### Item #2 SECTION 08710 – DOOR HARDWARE

Add the following "out of sequence" hardware groups to the hardware schedule for the gates in the courtroom. See courtroom elevations for references.

26D

**Bommer** 

<u>H-51</u>				
1 pr.	Butts	TA2714 4-1/2 X 4-1/2	26D	McKinney
2 ea.	Silencers			
1 ea.	Roller Catch	0432	26D	Baldwin

1 pr. Spring Pivots 7100 Series

Modify Hardware Group H-6 by deleting the lockset. Modify Hardware Group H-10 by deleting the second lockset.

# Item #3 Add Section 09680 Carpeting and the "Carpet Schedule" to these Specifications. These are found in the "Supplementary Specification" section found at the end of this addendum.

# <u>Item #4</u> Add Section 10431 Signs and the "Sign Schedule" to these Specifications. These are found in the "Supplementary Specification" section found at the end of this addendum.

#### Item #5 SECTION 09720 - WALL COVERINGS

The specified product is a Koroseal "Gossamer Steel" collection which is out of stock. Change the product to an "Inspirations" collection. The pattern and color shall be selected later.

#### B. DRAWING ITEMS

#### <u>Item #1</u> SHEET AE-601, DOOR & WINDOW SCHEDULES:

Modify door #131 as per attached supplementary drawings ASD-01.

Addendum #1 Ogden 2<sup>nd</sup> District Court 4<sup>th</sup> Floor Build-Out Of Shelled Spaces June 1, 2004 Page 3

#### Item #2 SHEET AE-101, PARTIAL FOURTH FLOOR PLAN & KEYED NOTES:

Modify Holding Cells #115 & 116 as per attached supplementary drawings ASD-02.

#### Item #3 SHEET AE-101, PARTIAL FOURTH FLOOR PLAN & KEYED NOTES:

Repair and refinish the two existing double doors leading in from the Atrium into the Courtroom and Multipurpose Room Areas. The doors presently have scratches and dings.

#### Item #4 SHEET AE-503, DETAIL C3/AE503

Add 5/16" bullet resistant fiberglass panels on the inside surface of the Clerk's counter (2 sides).

#### <u>Item #5</u> SHEET AE-501, DETAILS B2 &B4/AE-501

Add 5/16" bullet resistant fiberglass panels on the inside surface of the Witness enclosure (3 sides).

#### Item #6 SHEET AE-503, SECTION B4/AE-503, MOVEABLE A/V CABINET SECTION

Delete door on cabinet. Add back to cabinet with holes for ventilation. Change shelf thickness to ½". Adjust overall height as required to meet the Owner's equipment. This may modify the overall height about 2 to 3 inches.

#### Item #7 SHEET AE-507, DETAILS A2 & C5/AE-507

All roof patching is to be done by a contractor preapproved by the State. See the current list on their website at <a href="http://dfcm.utah.gov/project\_center/ads\_solicitations.htm">http://dfcm.utah.gov/project\_center/ads\_solicitations.htm</a>. NRCA quidelines shall be used.

#### <u>Item #8</u> SHEET AE-401, ENLARGED COURTROOM PLAN

Refer to D1/AE506 for detail referencing the black dots. This is for the structural tie of the CMU reinforcing to the structural steel.

### <u>Item #9</u> SHEET AE-601, DOOR SCHELULE

<u>Door #102</u> – Change hardware group from H4 to H5 (less smoke seal)

<u>Door #105</u> – Change hardware group from H6 to H10. Keyed side of lockset is to be in the Multipurpose Room.

<u>Door #106</u> – Change hardware group from H6 to H10. Keyed side of lockset is to be in the Multipurpose Room.

Door #108 - Change hardware group from H2 to H11.

<u>Door #109</u> - Keyed side of lockset is to be in the Courtroom.

Addendum #1 Ogden 2<sup>nd</sup> District Court 4<sup>th</sup> Floor Build-Out Of Shelled Spaces June 1, 2004 Page 4

<u>Door #124</u> – Provide a temporary construction door with an alarmed, battery-operated exit device. When installing the final door hardware, remove the battery-operated alarm from the exit device and install the exit device on the new door.

Item #10 SHEET AE-101, KEYED NOTE #21

Change Keyed Note #21 to read: "Fire Extinguisher Cabinet – See Elevation A5-AE201.

<u>Item #11</u> Add "Typical Wall Slip Joint" detail. See Supplementary Drawing ASD-03 found in the

Supplementary Drawings Section of this addendum.

**Item #12** All window sills are to be solid-surfacing type. Match existing.

## III. STRUCTURAL

None

# IV. MECHANICAL

See Attached

# V. ELECTRICAL

See Attached

# **VI – SUPPLEMENTARY SPECIFICATIONS**

(ADD THE FOLLOWING SPECIFICATIONS TO THE PROJECT MANUAL)

## **SECTION 09680 - CARPET**

#### PART 1 - GENERAL

#### 1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

#### 1.2 SUMMARY

- A. This Section includes the following:
  - 1. Furnish and install tufted carpet as indicated in the schedule.
  - 2. Install carpet furnished by Owner as indicated in the schedule.
- B. Related Sections include the following:
  - 1. Division 9 Section "Resilient Floor Tile" for resilient wall base and accessories installed with carpet.

#### 1.3 SUBMITTALS

- A. Product Data: For the following, including installation recommendations for each type of substrate:
  - 1. Carpet: For each type indicated. Include manufacturer's written data on physical characteristics, durability, and fade resistance.
- B. Samples: For each of the following products and for each color and texture required. Label each Sample with manufacturer's name, material description, color, pattern, and designation indicated on Drawings and in schedules.
  - 1. Carpet: 12-inch- square Sample.
  - 2. Exposed Edge, Transition, and other Accessory Stripping: 12-inch- long Samples.
  - 3. Carpet Seam: 6-inch Sample.
  - 4. Mitered Carpet Border Seam: 12-inch- square Sample. Show carpet pattern alignment.
- C. Maintenance Data: For carpet to include in maintenance manuals. Include the following:
  - Methods for maintaining carpet, including cleaning and stain-removal products and procedures and manufacturer's recommended maintenance schedule.
  - 2. Precautions for cleaning materials and methods that could be detrimental to carpet.
- D. Warranties: Special warranties specified in this Section.

#### 1.4 QUALITY ASSURANCE

A. Installer Qualifications: An experienced installer who is certified by the Floor Covering Installation Board or who can demonstrate compliance with its certification program requirements.

#### 1.5 DELIVERY, STORAGE, AND HANDLING

A. Comply with CRI 104, Section 5, "Storage and Handling."

#### 1.6 PROJECT CONDITIONS

- A. Comply with CRI 104, Section 7.2, "Site Conditions; Temperature and Humidity" and Section 7.12, "Ventilation."
- B. Environmental Limitations: Do not install carpet until wet work in spaces is complete and dry, and ambient temperature and humidity conditions are maintained at the levels indicated for Project when occupied for its intended use.
- C. Do not install carpet over concrete slabs until slabs have cured, are sufficiently dry to bond with adhesive, and have pH range recommended by carpet manufacturer.
- D. Where demountable partitions or other items are indicated for installation on top of carpet, install carpet before installing these items.

#### 1.7 WARRANTY

- A. Special Warranty for Carpet (where carpet is furnished under this contract): Manufacturer's standard form in which manufacturer agrees to repair or replace components of carpet installation that fail in materials or workmanship within specified warranty period.
  - 1. Warranty does not include deterioration or failure of carpet due to unusual traffic, failure of substrate, vandalism, or abuse.
  - 2. Failures include, but are not limited to, more than 10 percent loss of face fiber, edge raveling, snags, runs, excess static discharge, and delamination.
  - 3. Warranty Period: 10 years from date of Substantial Completion.

#### 1.8 EXTRA MATERIALS

- A. Furnish extra materials described below, before installation begins, that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
  - 1. Carpet (where carpet is furnished under this contract): Full-width rolls equal to 5 percent of amount installed for each type indicated, but not less than 10 sq. yd.

#### PART 2 - PRODUCTS

- 2.1 TUFTED CARPET See Carpet Types List below.
  - A. Carpet Types 1A and 1B (Carpet Furnished by Owner and Installed by Contractor from Attic Stock)
    - 1. Locations: Locations as shown in Schedule at the end of this Section

- 2. Manufacturer: Monterey Carpet Inc.
- 3. Product name: Type 1A "Fabri'k"; Type 1B "Texti'l"
- 4. No Substitutions
- 5. Color: Existing
- 6. Installation Method: Direct glue-down
- 7. Edge Guard: Vinyl or Rubber

#### B. Carpet Type 2 (Carpet Furnished and Installed by Contractor)

- 1. Locations: Locations as shown in Schedule at the end of this Section
- 2. Manufacturer: Monterey Carpet Inc.
- 3. Product name: "1033 Bijou" (Custom to match Original Product in Building)
- 4. No Substitutions
- 5. Color: Custom color to match architect's sample.
- 6. Installation Method: Direct glue-down
- 7. Edge Guard: Vinyl or Rubber
- 8. Additional Carpet Data:
  - a. Surface Texture: Custom Cut Pile Pattern
  - b. Yarn Content: Antron Legacy nylon
  - c. Dye Method: Skein dyed
  - d. Tufted Pile Weight: 36.0 oz. / sq. yd.
  - e. Finished Pile Height: .281"
  - f. Density: 4,612
  - g. Machine Gauge: 1/10
  - h. Pattern Repeat: 1.8" W X 1.6" L
  - i. Primary Backing: Woven Polypropylene
  - j. Secondary Backing: Super-Lok enriched latex backing
  - k. Static Control: Antron Legacy nylon contains built-in antistatic protection, warranted not to exceed 3.5 KV for the life of the carpet.
  - 1. Flame Resistance: Passes methenamine pill test (DOC FF 1-70)
  - m. Width: 12'

#### C. Carpet Type 3 (Carpet Furnished and Installed by Contractor)

- 1. Locations: Locations as shown in Schedule at the end of this Section
- 2. Manufacturer: Design Weave
- 3. Product name: "Carrington" (Under State Contract for Carpeting)
- 4. No Substitutions
- 5. Color: To be selected from manufacturer's standard colors.
- 6. Installation Method: Direct glue-down
- 7. Edge Guard: Vinyl or Rubber

#### D. Carpet Type 4 (Carpet Furnished and Installed by Contractor)

- 1. Locations: Locations as shown in Schedule at the end of this Section
- 2. Manufacturer: Design Weave
- 3. Product name: "Harmonics" (Under State Contract for Carpeting)
- 4. No Substitutions
- 5. Color: Crescendo Z6317-00296
- 6. Installation Method: Direct glue-down
- 7. Edge Guard: Vinyl or Rubber

#### 2.2 INSTALLATION ACCESSORIES

- A. Trowelable Leveling and Patching Compounds: Latex-modified, hydraulic-cement-based formulation provided or recommended by carpet manufacturer.
- B. Adhesives: Water-resistant, mildew-resistant, nonstaining type to suit products and subfloor conditions indicated, that complies with flammability requirements for installed carpet and is recommended or provided by carpet manufacturer.
  - 1. VOC Limits: Provide adhesives that comply with the following limits for VOC content when tested according to ASTM D 5116:

a. Total VOCs: 10.00 mg/sq. m x h.
b. Formaldehyde: 0.05 mg/sq. m x h.
c. 2-Ethyl-1-Hexanol: 3.00 mg/sq. m x h.

- C. Seam Adhesive: Hot-melt adhesive tape or similar product recommended by carpet manufacturer for sealing and taping seams and butting cut edges at backing to form secure seams and to prevent pile loss at seams.
- D. Metal Edge Strips: Extruded aluminum with mill finish of width shown, of height required to protect exposed edge of carpet, and of maximum lengths to minimize running joints.

#### PART 3 - EXECUTION

#### 3.1 EXAMINATION

- A. Examine substrates, areas, and conditions, with Installer present, for compliance with requirements for maximum moisture content, alkalinity range, installation tolerances, and other conditions affecting carpet performance. Examine carpet for type, color, pattern, and potential defects.
- B. Concrete Subfloors: Verify that concrete slabs comply with ASTM F 710 and the following:
  - 1. Slab substrates are dry and free of curing compounds, sealers, hardeners, and other materials that may interfere with adhesive bond. Determine adhesion and dryness characteristics by performing bond and moisture tests recommended by carpet manufacturer.
  - 2. Subfloor finishes comply with requirements specified in Division 3 Section "Cast-in-Place Concrete" for slabs receiving carpet.
  - 3. Subfloors are free of cracks, ridges, depressions, scale, and foreign deposits.
- C. Proceed with installation only after unsatisfactory conditions have been corrected.

#### 3.2 PREPARATION

- A. General: Comply with CRI 104, Section 7.3, "Site Conditions; Floor Preparation," and with carpet manufacturer's written installation instructions for preparing substrates.
- B. Use trowelable leveling and patching compounds, according to manufacturer's written instructions, to fill cracks, holes, depressions, and protrusions in substrates. Fill or level cracks, holes and depressions 1/8 inch wide or wider, and protrusions more than 1/32 inch, unless more stringent requirements are required by manufacturer's written instructions.

- C. Remove coatings, including curing compounds, and other substances that are incompatible with adhesives and that contain soap, wax, oil, or silicone, without using solvents. Use mechanical methods recommended in writing by carpet manufacturer.
- D. Broom and vacuum clean substrates to be covered immediately before installing carpet.

#### 3.3 INSTALLATION

- A. Comply with CRI 104 and carpet manufacturer's written installation instructions for the following:
  - 1. Direct-Glue-Down Installation: Comply with CRI 104, Section 9, "Direct Glue-Down Installation."
- B. Comply with carpet manufacturer's written recommendations and Shop Drawings for seam locations and direction of carpet; maintain uniformity of carpet direction and lay of pile. At doorways, center seams under the door in closed position.
- C. Do not bridge building expansion joints with carpet.
- D. Cut and fit carpet to butt tightly to vertical surfaces, permanent fixtures, and built-in furniture including cabinets, pipes, outlets, edgings, thresholds, and nosings. Bind or seal cut edges as recommended by carpet manufacturer.
- E. Extend carpet into toe spaces, door reveals, closets, open-bottomed obstructions, removable flanges, alcoves, and similar openings.
- F. Maintain reference markers, holes, and openings that are in place or marked for future cutting by repeating on finish flooring as marked on subfloor. Use nonpermanent, nonstaining marking device.
- G. Install pattern parallel to walls and borders to comply with CRI 104, Section 15, "Patterned Carpet Installations" and with carpet manufacturer's written recommendations.

#### 3.4 CLEANING AND PROTECTING

- A. Perform the following operations immediately after installing carpet:
  - 1. Remove excess adhesive, seam sealer, and other surface blemishes using cleaner recommended by carpet manufacturer.
  - 2. Remove yarns that protrude from carpet surface.
  - 3. Vacuum carpet using commercial machine with face-beater element.
- B. Protect installed carpet to comply with CRI 104, Section 16, "Protection of Indoor Installations."
- C. Protect carpet against damage from construction operations and placement of equipment and fixtures during the remainder of construction period. Use protection methods indicated or recommended in writing by carpet manufacturer and carpet adhesive manufacturer.

#### **END OF SECTION 09680**

Carpet Schedule							
Room	Room Name	Carpet Type (See	Remarks				
Number		Specification)					
101	Vest.	1A					
102	Video	1A	Including Ramp				
	Arraignment						
103	Hall	Existing 1A	Patch as Required at Doorway				
104	Multipurpose	4					
105	Multipurpose	4					
106	Storage	4					
107	Hall	1B					
108	Hall	1B					
109	Storage	1A					
110	Hall	1B					
111	Storage	1B					
112	Courtroom	2	Including Steps				
117	Jury	1A					
119	Hall	1B					
120	Judge	3					
121	Vest.	3					
123	Clerks	1A					
125	Judge	3	Alternate #2				
126	Vest.	3	Alternate #2				
128	Storage	1A					
129	Hall	Existing 1A	Patch as Required at New Opening				
130	Hall	1A	Remove Existing Carpet				
131	Hall	1A	Remove Existing Carpet				
132	Waiting	1A					
133	Hall	1A	Remove Existing Carpet				
134	Conf.	1A					
135	Waiting	Existing 1A	Patch as Required at Doorway				
136	Conf.	1A					
137	Video	1A					
138	Hall	1A	Remove Existing Carpet				
139	Reception	1A	Patch as Required at New Opening				

## SECTION 10431 - SIGNS

#### PART 1 - GENERAL

#### 1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

#### 1.2 SUMMARY

- A. This Section includes the following:
  - 1. Install Owner furnished dimensional characters (letters and numbers). See Sign Schedule
  - 2. Install Owner furnished panel signs. See Sign Schedule.
  - 3. Furnish and Install matching panel signs. See Sign Schedule.
  - 4. Signage accessories.

#### 1.3 SUBMITTALS

- A. Product Data: Include construction details, material descriptions, dimensions of individual components and profiles, and finishes for each type of sign.
- B. Shop Drawings: Include plans, elevations, and large-scale sections of typical members and other components. Show mounting methods, grounds, mounting heights, layout, spacing, reinforcement, accessories, and installation details.
  - 1. Provide message list for each sign, including large-scale details of wording, lettering, artwork, and braille layout.
  - Templates: Furnish full-size spacing templates for individually mounted dimensional letters and numbers.
- C. Samples for Initial Selection: For each type of sign material indicated that involves color selection.
  - 1. Dimensional Characters: Full-size Samples of each type of dimensional character (letter and number) required. Show character style, material, finish, and method of attachment.
  - 2. Approved samples will be returned for installation into Project.

#### 1.4 QUALITY ASSURANCE

- A. Installer Qualifications: An authorized representative of signage manufacturer for installation and maintenance of units required for this Project.
- B. Source Limitations: Obtain each sign type through one source from a single manufacturer.
- C. Regulatory Requirements: Comply with the Americans with Disabilities Act (ADA) and with code provisions as adopted by authorities having jurisdiction.

#### 1.5 PROJECT CONDITIONS

A. Field Measurements: Where sizes of signs are determined by dimensions of surfaces on which they are installed, verify dimensions by field measurement before fabrication and indicate measurements on Shop Drawings.

#### 1.6 COORDINATION

- A. For signs supported by or anchored to permanent construction, advise installers of anchorage devices about specific requirements for placement of anchorage devices and similar items to be used for attaching signs.
  - 1. For signs supported by or anchored to permanent construction, furnish templates for installation of anchorage devices.

#### PART 2 - PRODUCTS

#### 2.1 MANUFACTURERS

- A. In other Part 2 articles where titles below introduce lists, the following requirements apply for product selection:
  - 1. Available Manufacturers: Subject to compliance with requirements, manufacturers offering products that may be incorporated into the Work include, but are not limited to, the manufacturers specified.
    - a. American Graphics Inc.
    - b. A.R.K. Ramos.
    - c. ASI Sign Systems, Inc.
    - d. Gemini Incorporated.
    - e. Metal Arts; Div. of L&H Mfg.

#### 2.2 DIMENSIONAL CHARACTERS

- A. Aluminum Castings: Provide aluminum castings of alloy and temper recommended by sign manufacturer for casting process used and for type of use and finish indicated.
- B. Cast Characters: Form individual letters and numbers by casting. Produce characters with smooth flat faces, sharp corners, and precisely formed lines and profiles, free from pits, scale, sand holes, and other defects. Cast lugs into back of characters and tap to receive threaded mounting studs. Comply with requirements indicated for finish, style, and size. Match Existing.
  - 1. Material: Aluminum.

#### 2.3 PANEL SIGNS

#### A. General

 Comply with requirements indicated for materials, thicknesses, finishes, colors, designs, shapes, sizes and details of construction.

- 2. Produce smooth, even, level sign panel surfaces, constructed to remain flat under installed conditions.
- B. Frameless Panel signs: Fabricate signs with edges mechanically and smoothly finished to conform with the following requirement:

1. Edge condition: Match existing

- 2. Corner condition: Match existing.
- C. Backing: Permanently laminate face panels to backing sheets of material and thickness indicated using the manufacturer's standard process where required by fabricating process or mounting methods, or where otherwise indicated.
- D. Panel Sign Copy Process and Materials:
  - 1. Raised Copy: Machine-cut characters from matte-finished opaque acrylic sheet and chemically weld onto the acrylic sheet forming sign panel face. Produce precisely formed characters with square cut edges free from burrs and cut marks.

a. Panel material: Matte-finished opaque acrylic sheet.

- b. Raised copy thickness: 1/16 inch.
- 2. Braille: All panel signs are to include raised braille characters.

#### 2.4 ACCESSORIES

- A. Anchors and Inserts: Provide nonferrous-metal or hot-dip galvanized anchors and inserts for exterior installations and elsewhere as required for corrosion resistance. Use toothed steel or lead expansion-bolt devices for drilled-in-place anchors.
- B. Wall-Mounted Panel Sign Mountings:
  - 1. Vinyl-tape mounting: Double-sided foam tape for use on smooth, nonporous surfaces.

#### 2.5 FINISHES, GENERAL

- A. Comply with NAAMM's "Metal Finishes Manual for Architectural and Metal Products" for recommendations for applying and designating finishes.
- B. Protect mechanical finishes on exposed surfaces from damage by applying strippable, temporary protective covering before shipping.
- C. Appearance of Finished Work: Variations in appearance of abutting or adjacent pieces are acceptable if they are within one-half of range of approved Samples. Noticeable variations in same piece are not acceptable. Variations in appearance of other components are acceptable if they are within range of approved Samples and are assembled or installed to minimize contrast.

#### 2.6 ALUMINUM FINISHES

A. Clear Anodic Finish: Manufacturer's standard clear anodic coating, 0.018 mm or thicker, over a satin (directionally textured) mechanical finish.

#### PART 3 - EXECUTION

#### 3.1 EXAMINATION

- A. Examine substrates, areas, and conditions, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance of work.
- B. Verify that items, including anchor inserts, provided under other sections of Work are sized and located to accommodate signs.
- C. Examine supporting members to ensure that surfaces are at elevations indicated or required to comply with authorities having jurisdiction and are free from dirt and other deleterious matter.
- D. Proceed with installation only after unsatisfactory conditions have been corrected.

#### 3.2 INSTALLATION

- A. General: Locate signs and accessories where indicated, using mounting methods of types described and in compliance with manufacturer's written instructions.
  - 1. Install signs level, plumb, and at heights indicated, with sign surfaces free from distortion and other defects in appearance.
  - 2. Interior Wall Signs: Install signs on walls adjacent to latch side of door where applicable. Where not indicated or possible, such as double doors, install signs on nearest adjacent walls. Locate to allow approach within 3 inches of sign without encountering protruding objects or standing within swing of door.
- B. Dimensional Characters: Mount characters using standard fastening methods recommended in writing by manufacturer for character form, type of mounting, wall construction, and condition of exposure indicated. Provide heavy paper template to establish character spacing and to locate holes for fasteners.
  - 1. Flush Mounting: Mount characters with backs in contact with wall surface.

#### 3.3 CLEANING AND PROTECTION

A. After installation, clean soiled sign surfaces according to manufacturer's written instructions. Protect signs from damage until acceptance by Owner.

#### **END OF SECTION 10431**

Signage Schedule									
					Remarks – Match				
Signage Text	Location	Quantity	Size	Type	Existing				
					*Match Other Signs in				
Courtroom	112*	1	2"	A**	Atrium				
					*Match Other Signs in				
4B	112*	1	4"	A**	Atrium				
	*At Existing				* Locate per Architect's				
Meeting	Atrium Door &				Directions – Match				
Room 4A	Door #101	2	6" X 6"	В	Existing Signs				
	*At Existing				* Locate per Architect's				
Meeting	Atrium Door &				Directions – Match				
Room 4B	Door #103	2	6" X 6"	В	Existing Signs				
	*At Existing				* Locate per Architect's				
Video	Atrium Door &				Directions – Match				
Arraignment	Door #102	2	6" X 6"	В	Existing Signs				
Judicial	*At Existing				*Match Other Sign in				
Reception	Atrium	1	4"	A**	Atrium				
	*At Existing								
Judicial	Atrium Door &				* Locate per Architect's				
Reception	Door #131	2	6" X 6"	B**	Directions				
Courtroom	*At Existing				*Locate per Architect's				
4B	Atrium Door	1	6" X 6"	B**	Directions				
					*Locate per Architect's				
Jury	*Door #111	1	6" X 6"	B**	Directions				
	Misc. Door				*Text and Numbers as				
	Identification				determined by Owner –				
*	Signs	17	2" X 6 "	C***	Match Existing				
	Northwest				Locate per Architect's				
Stair	Corner Stairway	1	6" X 6"	B**	Directions				

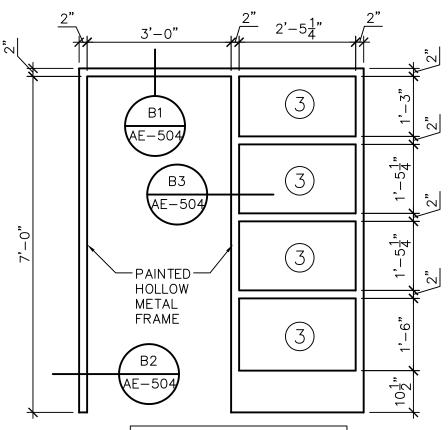
<sup>\*\*</sup> Signs furnished by Owner and Installed by Contractor.

# **Sign Types**

- A. Wall Mounted, Dimensional Letters & Numbers
- B. Wall Mounted Panel Signs 6" X 6"
- C. Wall Mounted Panel Signs 2" X 6" (Text as determined by Owner.)

<sup>\*\*\*</sup> Signs furnished by Owner and Installed by Contractor. Sign inserts (if required) by Contractor.

# VII — SUPPLEMENTARY DRAWINGS (ADD THE FOLLOWING DRAWINGS TO THE PROJECT DOCUMENTS)



CHANGE DOOR #131'S FRAME TYPE TO "7" IN LIEU OF "1" ALSO CHANGE DOOR TYPE TO "B" IN LIEU OF "A" — FOR GLASS TYPE REFER TO SHEET AE—601



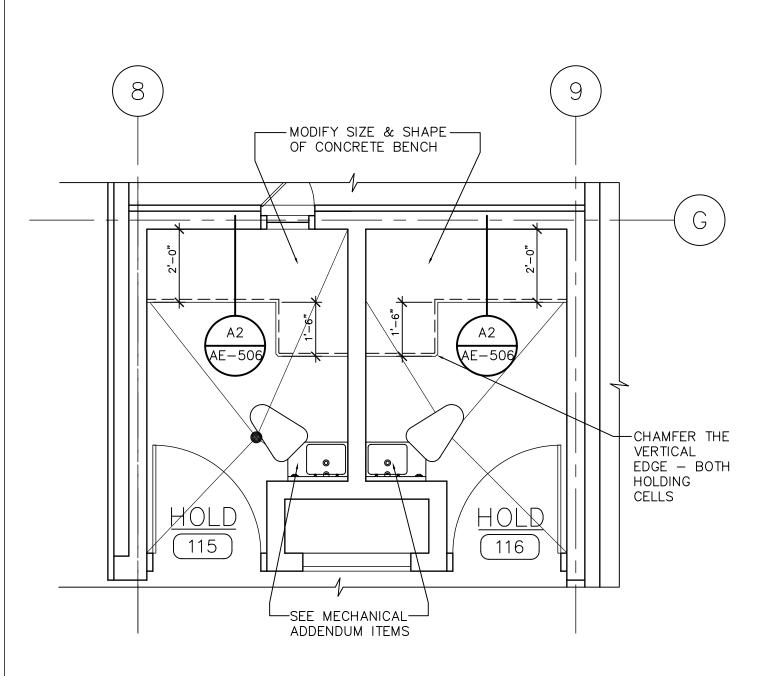


SCOTT P. EVANS - ARCHITECT & ASSOCIATES P.C.

108 WEST CENTER STREET, BOUNTIFUL UTAH 84010 (801) 298-1368 FAX (801) 298-2192 OGDEN 2ND DISTRICT COURT 4TH FLOOR BUILD-OUT OF SHELLED SPACE PROJECT NO. 04-18 DFCM #04028150

SUPPLEMENTARY DRAWING DATE: MAY 19, 2004

ASD-01







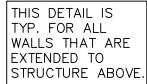
SCOTT P. EVANS - ARCHITECT & ASSOCIATES P.C.

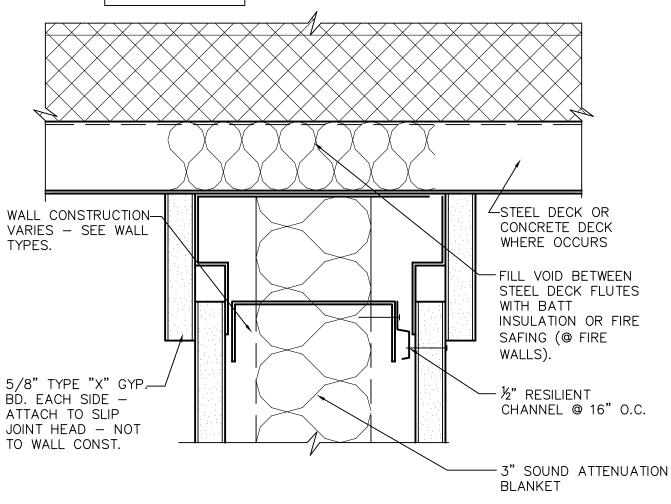
108 WEST CENTER STREET, BOUNTIFUL UTAH 84010 (801) 298-1368 FAX (801) 298-2192

OGDEN 2ND DISTRICT COURT 4TH FLOOR BUILD-OUT OF SHELLED SPACE PROJECT NO. 04-18 DFCM #04028150

SUPPLEMENTARY DRAWING DATE: JUNE 01, 2004

ASD-02









SCOTT P. EVANS - ARCHITECT & ASSOCIATES P.C.

108 WEST CENTER STREET, BOUNTIFUL UTAH 84010 (801) 298-1368 FAX (801) 298-2192 OGDEN 2ND DISTRICT COURT 4TH FLOOR BUILD-OUT OF SHELLED SPACE PROJECT NO. 04-18 DFCM #04028150

SUPPLEMENTARY DRAWING DATE: JUNE 01, 2004

ASD-03



# Celebrating Success Since 1972

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MEMORANDUM

**DATE:** May 28, 2004

TO: Scott Evans/ Scott Evans Architects

FROM: Brad Rosenhan / Van Boerum & Frank

**PROJECT:** Ogden 2<sup>nd</sup> District Court 4<sup>th</sup> Floor Build-Out of Shelled Space

RE: Addendum #1

#### ADDENDUM #1- MECHANICAL

#### **Drawings:**

**ALL SHEETS** "NOT FOR CONSTRUCTION" is to be removed from the title block.

ME-101 The 20" Diameter medium pressure duct that runs down the north Hall Room #110 is to

be sized at 24" Diameter. The 16" and 12" medium pressure branch duct that runs

across Clerks Room #123 is to be sized at 20" Diameter.

#### **Specifications:**

**Section 15.150-** Add the following paragraph to this section:

The existing air handler AH-401 is currently flowing 12730 cfm and is rated for 14000 cfm. The measured amps are 13.7 with the rated amps being 18.8. The contractor shall provide the necessary equipment and undergo the necessary procedures to speed up the fan to 14000 cfm.

#### **Section 15.400-** Modify the Penal fixture spec as follows:

WC-2

Combination Penal Fixture (Combination Toilet and Lavatory): Acorn model #1420 combination toilet and lavatory. 20" wide with 14 gage, 304 SS, bowl to be angled offset left or right as directed by architect. Rectangular bowl, with air-control push button hot and cold water valves, blow out jet toilet with concealed flush valve. Soap dish, and toilet paper holder and pinned cleanout.



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#### **Prior Approvals:**

The following is a list of prior approved items and manufacturers:

Air Vents Nexus Valve Circuit Setters Nexus Valve

Strainers Titan
Finned Tube Radiation McQuay
Rittling

Thermometers & Gauges Miljoco
Dampers Greenheck
NCA, Safe-Air

Air-Rite

Roof Exhaust Fan Greenheck

Twin City

VAV Box Price Nailor

Grilles, Registers, Diffusers Price Nailor

Flexible Duct Thermaflex

#### **ELECTRICAL ITEMS**

#### **SPECIFICATIONS:**

SECTION: 16740 PAGE 1

Item #1

<u>Clarification:</u> All Voice/Data jacks are to have a 3/4 " conduit run to the cable tray. The cable tray shown is run to the 4<sup>th</sup> floor IDF terminal board located in the existing Data Room #415. No new terminal boards or terminal cabinets are required under this contract. All voice/data wiring will be installed by the state of Utah, department of Information Technology Services "ITS".

#### **DRAWINGS:**

#### SHEET E-101

Item #1 <u>Clarification:</u> The emergency lighting circuit 3EH-5 is currently available at the existing emergency lighting fixture at the door way to south west stairway. This circuit is to be extended to the emergency lighting fixtures shown in the new construction area.

Item # 2 The Lighting fixtures in Vestibule #101 are to be Type "D". The Lighting Fixture at the West entry to Multipurpose #104 is to be a Type "D".

The Recessed Lighting Fixtures in the Spectator's Area in Court Room #112 are to be Type "D".

#### SHEET E-201

Item #1

Alternates: See the architectural specifications for further description of Alternates #1 & #2. Note if the Alternate #1 is accepted and a Jury Box is constructed the two floor boxes at that location are not required. Note the wall-mounted speakers in the Jury box along with the volume control are to be installed under alternate #1. The microphones are required regardless of acceptance of alternate #1. The microphones would be either mounted on the jury rail under alternate #1 or on tables as part of the base bid.

Item #2

Note the Card Reader shown at the doorway to Passage #129 is to be provided complete and functional under electrical contract. Card Reader must be compatible with the existing Access Control System.

#### SHEET E-301

Item #1

All wiring for new intercom stations shall be run in the new cable tray and routed down to the basement via the existing floor sleeves in the Data Rooms.

Item #2

The existing Fire Alarm system is as manufactured by EST "Signature Series" The existing Fire alarm control panel is located in the electrical room just off of the west Mechanical Room on the main floor.

Item #3

Camera Locations: All camera Rough-ins shall be coordinated and verified with the Project Architect prior to rough-in. Each camera rough-in shall be from a independent junction box. Note the camera rough-in shown on the north wall with three cameras served shall be from three separate junction boxes located along Grid Line "C". Camera rough-in shown on the South wall with two cameras served shall be from two separate junction boxes on the rear wall.

Item #4 Provide a junction box in the north wall near the jury box for a digital clock. Install a 3/4" conduit from the clock junction box to the wire gutter in Video room #137.

Item #5 Clarification: The Security and communications system are as follows:

Access Control system: System is a CSI/TAC system install by Utah Controls.

Duress Alarm System is a built-up relay logic system with the courtroom and judges chambers indicators installed at the security office panel. Call devices and all wiring is new under this contract.

Intercommunications System: The System is an expansion to the existing system with the Jury, Holding and Bailiff station indicators installed at the security office panel. IC station devices and all wiring is new under this contract.

CCTV System: This system is as manufactured by Philips this contract includes one camera in the New Court room and all related wiring and tie into the existing system. Additional cameras are roughed in and shown as "Future" on the drawings.

The Telephone/Data system is a raceway only system. All cabling will be installed through the States Department of Information Technology (ITS). All raceways shall be left with pull cords.